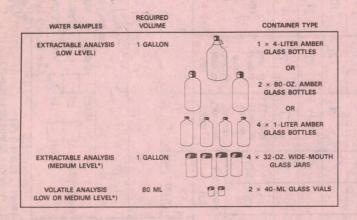
⊕ EPA		ct Laborator PO Bo	y Progr	ram Alexa	Sample	tection Agency e Management Office VA 22313 7-2490		nic Traffic Re		Case Number SAS No. (if applicable)
1. Type of Asilvity (Charles III) ENF NPLD ER O&M ESI PA Non-Superfund Progra F10 - 8906 Site Name City, State	RA RD RIFS	SI S ST C STPA	STSI Other (S	Specify)	Sam J 3. Sh Soi 170 Bra	pler (Name) in L. Syvevson tip To: thwest Labs of Ok oo w Albany, Suite Coken, Arrow, OK 740	Carrier Fede Triple voluspike/dupl Ship medisamples in	9 50813013	1. Surface 2. Groun 3. Leach 4. Rinsal 5. Soil/S 6. Oil (S/ 7. Waste	d Water ate ediment AS)
CLP Sample Number (From labels)	(A) Sample Descrip- tion (From box 1)	(B) Concentration L=low M=med H=high		(C) S Anal		(D) Special Handling	(E) Station Location	e for additional instruct (F) Date/Time of Sample Collection	(G) Corresponding CLP Inorganic Sample Number	3, 40 MC VOA VIAUS HAVE BEEN SUBMITTED
JE 324	2	L	X			LOW DET.	BASIN 1	11/14/89 0845	A de /	FOR EACH SAMPLE.
JE 311	2	L	×			LIMITS	GROVE T.	11/14/89 0900		
JE 310	2	L	X			FAST TURN-	HILLCREST	11/14/89 0945	· 第三人	
JE 325	2	L	×			AROUND	HUNT	11/14/89 1015		《 》 第二条数据
JE 312	2	L	X				HAZ. BUTL.	11/14/89 1030		
JE 306	2	L	X			The second	MWI	11/14/89 1130		
JE 307	2	L	×	A	4		MWZ	11/14/89 1220		MS/MSD, TRIPLICATE VOLUME
JE 308	2	L	X				MW3	11/14/89 /200		建立一基础。
JE 313	2	L	X			1907	VANDING.	11/14/89/1420		
JE 326	2	L	X				TB-11/14	11/19/19/1220		
JE 321	2	-	X			工作 少多 包围	HICKMAN	11/14/80 1430		
JE 323	2	L	X				CAIN	11/14/89/1400		
JE 327	2	(X			V	LAKE	11/4/89 1505	/	
JE 322	2	L	X			V -	GEPHANDS	11 13 89 1630		This sample 15
						4 4 4				not listed on the
		34 8	23				Aug			This sample is not listed on the copy Shipped w/ the Somples * * * *
3 Marie 1995	BY 1881	12.70			3.5			3 10 00		Toursies in works
		2 1 3						And the second		
EPA Form 9110-2 (8-88	n Banlace	s FPA Form	2075.7	which	may be	Rive - SMO	Come Dink Do	gion Comy White I	th Come for Between to	SMO Yellow - Lab Copy

1. Organic Sample Collection Requirements



SOIL/SEDIMENT SAMPLES	REQUIRED VOLUME	CONTAINER TYPE
EXTRACTABLE ANALYSIS (LOW OR MEDIUM LEVEL*)	6 OZ.	1 × 8-OZ. WIDE-MOUTH GLASS JAR
		OR
		2 × 4-OZ. WIDE-MOUTH GLASS JARS
VOLATILE ANALYSIS (LOW OR MEDIUM LEVEL*)	240 ML	2 ×120-ML WIDE-MOUTH GLASS VIALS1

TSOIL VOA VIALS UNDER STUDY, SUBJECT TO CHANGE. CHECK TO ENSURE PROPER SEALING.

HIGH CONCENTRATION SAMPLE COLLECTION REQUIREMENTS

LIQUID OR SOLID SAMPLES	REQUIRED VOLUME	CONTAINER TYPE
EXTRACTABLE AND VOLATILE ANALYSIS	6 OZ.	1 × 8-OZ. WIDE-MOUTH GLASS JAR

*ALL MEDIUM AND HIGH LEVEL SAMPLES TO BE SEALED IN METAL CAN FOR SHIPMENT



- Aqueous samples require one triple-volume sample per twenty for Matrix Spike/Matrix Spike Duplicate.
- Oily samples must be analyzed under the Special Analytical Services (SAS) program.
- Special Analytical Services (SAS) parameters may require extra volume; consult specified SAS methods for requirements.
- 2. Cooler and Sample Documentation
 - Complete all sections of the Traffic Report—Press firmly with a ball-point pen to ensure that carbon copies are legible.
 - Complete a Chain-of-Custody for every shipment of samples.
 - Seal the Chain-of-Custody and the two sets of laboratory Traffic Report copies in a plastic bag. Include a return address for the cooler. Tape bag under cooler lid.
 - Overlap the lid and bottle of each sample container with custody seals.
 - · Seal each container in a plastic bag.
 - · Pack medium and high concentration samples in metal cans.
 - Cool low waters to 4° C. Cooling of low soils is optional. Do not cool medium or high concentration waters and soils.
 - Separate and surround cooler contents with vermiculite or equivalent packaging.
 - · Seal the cooler, overlapping the lid and body with custody seals.
 - Send SMO the top (white) copy of the Traffic Report within 5 days.
- 3. Sample Shipment Reporting
 - PHONE IN ALL SHIPMENTS IMMEDIATELY TO SMO (or to RSCC, if instructed)

Required Information:

Case (and/or SAS) Number

Date shipped

Number of samples by concentration and matrix

Carrier and airbill number

Next planned shipment

Leave your name and a number where you can be reached.

- Information for SATURDAY DELIVERIES must be phoned in by 3:00 p.m. (Eastern) the preceding FRIDAY.
- Report any delays or changes of scope (i.e., changes in number of samples to be collected, matrix changes, etc.)
- · CALL IF YOU HAVE ANY QUESTIONS.

USEPA Contract Laboratory Program

Sample Management Office

P.O. Box 818

Alexandria, VA 22313

Phone: (703) 557-2490

(703) 684-5678

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FIELD SAMPLE DATA AND CHAIN OF CUSTODY SHEET

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					Toxic/Hazardo			2 DETECT	INN		
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SOURCE	Oil Water Sediment Tissue X Prsrvd(Y/N)	Gal. Cubit 16 oz. 8 oz. 120 ml. 40 ml. Other	LAB NUMBER	STORET STATION NUMBER	SAMPLIN DATE & TI		TRAFFIC RE	Inorg.	SAMPLER'S INITIALS	STATION DESCRIPTION	
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	LAB	DEPTH COL	QA TEMP	pH CNDCTVTY	COMPOS	ITE ONLY		CONDITION OF SAM	MPLES UPON R	ECEIPT AT LAB:	
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★ Source Codes and Descriptions ★

Code	Description	Code	Description
00	Unspecified Source	60	Air (General)
01	Unknown Liquid Media (Drum/Tank)	61	Ambient Air
02	Unknown Liquid Media (Spill Area)	62	Source or Effluent Air
03	Unknown Liquid Media (Waste Pond)	63 64	Industrial or Workroom Air Hi-Vol Filter
10	Water (General)		
12	Ambient Stream/River	70	Tissue (General)
13	Lake/Reservoir	71	Fish Tissue
14	Estuary/Ocean	72	Shellfish Tissue
15	Spring/Seepage	73	Bird Tissue
16	Rain	74	Mammal Tissue Macroinvertebrate
17	Surface Runoff/Pond (General)	75 76	
18	Irrigation Canal/Return Flow	77	Algae Periphyton
20	Well (General)	78	Plant/Vegetation
21	Well (Industrial/Agricultural)	/0	riant/ vogetation
22	Well (Drinking Water Supply)	80	Oil/Solvent (General)
23	Well (Test/Observation)	81	Oil (Transformer/Capacitor)
24	Drinking Water Intake	82	Oil/Solvent (Drum/Tank)
25	Drinking Water (At Tap)	83	Oil/Solvent (Spill Area)
20	Dinning Trator pit 10pp	84	Oil/Solvent (Waste Pond)
30	Effluent Wastewater (General)		
31	Municipal Effluent	90	Commercial Product Formulation
32	Municipal Inplant Waters		
33	Sewage Runoff/Leachate	95	Well Drill Water
34	Industrial Effluent	96	Well Drill Mud
35	Industrial Inplant Waters	97	Well Sealing Material
36	Industrial Surface Runoff/Pond	98	Gravel Pack Material
37 38	Industrial Waste Pond		
38	Landfill Runoff/Pond/Leachate		
40	Sediment (General)		
42	Bottom Sediment or Deposit		
44	Sludge (General)		
45	Sludge (Waste Pond)		
46	Sludge (Drum/Tank)		
40	0.110		
48	Soil (General)		
49	Soil (Spill/Contaminated Area)		
50	Bore Hole Material		
30	DOLE LIGHT MISTERIAL		

★ Collection Method Codes ★

Code	Description
00 10 11 12 13 14 15 16 17 18	Unknown Hand Grab Plastic Bucket Stainless Steel Bucket Brass Kemmerer PVC Kemmerer D.O. Dunker DH 48/DH 49 Integrating Sampler Van Dorn Bottle Glass Dip Tube Other
20 21 22	Automatic Sampler (General) ISCO Auto Sampler Manning Auto Sampler
25 26	Well Point Sampler (Pump) Stainless Steel Bailer (Hand)
30 31 32 33 34 35	Dredge (Unspecified) Dredge (Peterson) Dredge (Van Dorn) Dredge (Van Veen) Core Freeze Core
40 41 42 43 44 45 46	Macroinvertebrate (Unspecified) Picked by Hand Kick Net Surber Modified Hess Type Sampler Rock Basket Hester Dendy Sampler
50 51 52 53 54	Fish (Unspecified) Fish (Shocking) Fish (Netting) Fish (Hook & Line) Fish (Poison) Periphyton (Unspecified)
61 62	Rock Scraping Glass Slides

★ Composite Codes ★

Type Description

T S F B	Spac	Composite ce Composite Proportioned Composit Space & Time Composit
Freq	Des	cription
C G ##	Grab	tinuous is (# Unknown) Grabs
*	De	pth Codes ★
*	r De	pth Codes *
	Unit F	Description Feet

★ Quality Assurance Codes ★

Code	Description
FBLK FXFR FTRS FRXS FRNS FSPK	Field Blank Sample (Dist H20) Field Transfer Blank Sample Field Transport Blank Sample Field Reagent Sample Field Rinse Water Sample Field Spiked Sample
FDP1 FDP2 FSPL	Field Duplicate Sample #1 Field Duplicate Sample #2 Field Split Sample

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FIELD SAMPLE DATA AND CHAIN OF CUSTODY SHEET

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Nam	e/Loc	ation		F		870	6-6	005			П	Pos	ssible	Tox	c/H	azaro	do	us	Lou	ULV D	tection	imits-		
Proj.	Off.:	رسا ر	how !	EPA Lat	Only, L	eave B	Tel.	#	oct Lab)	12-				r Sto		a E a i ,							Recorder: (Signatures Required)	Syverson
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Project Officer Copy Yellow

★ Source Codes and Descriptions ★

Code	Description	Co	de	Description
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03	Officiowit Liquid Media (Waste Polid)		64	Hi-Vol Filter
10	Water (General)			
12	Ambient Stream/River		70	Tissue (General)
13	Lake/Reservoir		71	Fish Tissue
14 15	Estuary/Ocean Spring/Seepage		72 73	Shellfish Tissue Bird Tissue
16	Rain		74	Mammal Tissue
17	Surface Runoff/Pond (General)		75	Macroinvertebrate
18	Irrigation Canal/Return Flow		76	Algae
			77	Periphyton
20 21	Well (General)		78	Plant/Vegetation
22	Well (Industrial/Agricultural) Well (Drinking Water Supply)		80	Oil/Solvent (General)
23	Well (Test/Observation)		81	Oil (Transformer/Capacitor)
24	Drinking Water Intake		82	Oil/Solvent (Drum/Tank)
25	Drinking Water (At Tap)		83	Oil/Solvent (Spill Area) Oil/Solvent (Waste Pond)
30	Effluent Wastewater (General)		84	Oil/Solvent (vvaste Pond)
31	Municipal Effluent		90	Commercial Product Formulation
32	Municipal Inplant Waters			
33	Sewage Runoff/Leachate		95	Well Drill Water
34	Industrial Effluent		96 97	Well Drill Mud
35 36	Industrial Inplant Waters Industrial Surface Runoff/Pond		98	Well Sealing Material Gravel Pack Material
37	Industrial Waste Pond		30	Graver r dek relateriar
38	Landfill Runoff/Pond/Leachate			
40	Sediment (General)			
42	Bottom Sediment or Deposit			
44	Sludge (General)			
45	Sludge (Waste Pond)			
46	Sludge (Drum/Tank)			
48	Soil (General)			
49	Soil (Spill/Contaminated Area)			
	Con ropin Containinated Area			
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60 61 62	Periphyton (Unspecified) Rock Scraping Glass Slides

★ Composite Codes ★

* Composite Codes *					
Туре	Desc	cription			
T S F B	Spac	Composite e Composite Proportioned Composite Space & Time Composite			
Freq	Desc	cription			
C G ##	Grab	Continuous Grabs (# Unknown) # of Grabs			
★ Depth Codes ★					
	Unit	Description			
	FM	Feet Meters			
Service.	Туре	Description			

★ Quality Assurance Codes ★

Regular (Blank) Vertically Integrated Sample at Bottom

Code	Description
FBLK FXFR FTRS FRXS FRNS FSPK FDP1 FDP2	Field Blank Sample (Dist H20) Field Transfer Blank Sample Field Transport Blank Sample Field Reagent Sample Field Rinse Water Sample Field Spiked Sample Field Duplicate Sample #1
FSPL	Field Duplicate Sample #2 Field Split Sample